

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application Of: Rudin

Confirmation No.: 4120

Serial No.: 10/564,862

International Application No.: PCT/GB04/02999

Docket No. 200300814-3

International Filing Date: 07/09/2004

**For: A Semiconductor Device with Metallic Electrodes and  
A Method for use in Forming Such a Device**

**RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C.  
371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)**

Mail Stop PCT (DO/EO/US)  
Commissioner for Patents and Trademarks  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In Response to the Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office, dated May 9, 2006, please find enclosed:

1. Declaration and Power of Attorney; and
2. a copy of the Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office; and

The Commissioner is authorized to charge Deposit Account 08-2025 for any deficiencies or credit any over payments.

Respectfully submitted,



Scott A. Horsttemeyer, Reg. No. 34,183

HEWLETT-PACKARD COMPANY  
Intellectual Property Administration  
P.O. Box 272400  
Fort Collins, CO 80527-2400

**RECEIVED**

UNITED STATES PATENT AND TRADEMARK OFFICE

MAY 15 2006

UNITED STATES DEPARTMENT OF COMMERCE

United States Patent and Trademark Office

Address: COMMISSIONER FOR PATENTS

P.O. Box 1450

Alexandria, Virginia 22313-1450

www.uspto.gov

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IPA

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/564,862 ✓	John Christopher Rudin	200300814-3 ✓

Hewlett-Packard Development Company  
Intellectual Property Administration  
P.o. box 272400  
Fort Collins, CO 80527-2400

INTERNATIONAL APPLICATION NO.
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PCT/GB04/02999

I.A. FILING DATE	PRIORITY DATE
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07/09/2004 ✓

07/12/2003 ✓

CONFIRMATION NO. 4120

371 FORMALITIES LETTER



\*OC000000018709253\*

Date Mailed: 05/09/2006

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 01/12/2006
- Copy of the International Search Report filed on 01/12/2006
- Preliminary Amendments filed on 01/12/2006
- Information Disclosure Statements filed on 01/12/2006
- Request for Immediate Examination filed on 01/12/2006
- U.S. Basic National Fees filed on 01/12/2006
- Priority Documents filed on 01/12/2006
- Specification filed on 01/12/2006
- Claims filed on 01/12/2006
- Abstracts filed on 01/12/2006
- Drawings filed on 01/12/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Additional claim fees of \$50 as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.
- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

SUMMARY OF FEES DUE:

THOMAS KAYDEN  
HORSTEMEYER & RISLEY, LLP

MAY 17 2006

do missing reqmt  
**RESPONSE DUE** 7/9/06

**DOCKETED**

Total additional fees required for this application is \$50 for a Large Entity:

- Total additional claim fee(s) for this application is \$ 50
  - \$50 for 1 total claims over 20.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

PATRICIA A BOOKER

Telephone: (703) 308-9140 EXT 204

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/564,862	PCT/GB04/02999	200300814-3

PATENTS  
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Docket No. 200300814-3

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For: **A Semiconductor Device with Metallic Electrodes and  
A Method for use in Forming Such a Device**

**CERTIFICATE OF EXPRESS MAIL**

Mail Stop PCT (EO/DO/US)  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

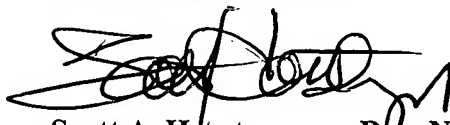
Sir:

Enclosed for filing in the above case are the following documents:

Return Postcard  
Response to Notification of Missing Requirements  
Declaration and Power of Attorney

Further, the Commissioner is authorized to charge Deposit Account No. 08-2025 for any additional fees required. The Commissioner is requested to credit any excess fee paid to Deposit Account No. 08-2025.

Respectfully submitted,



Scott A. Horstemeyer, Reg. No. 34,183

HEWLETT-PACKARD COMPANY  
Intellectual Property Administration  
P.O. Box 272400  
Fort Collins, CO 80527-2400

I hereby certify that all correspondences listed above are being deposited for delivery to the above addressee, with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 CFR §1.10 on the date indicated below:

The envelope has been given U.S. Postal Service "Express Mail Post Office To Addressee" Package # EV 749201758 US.

Date:

June 16, 2006

Julie Campbell

